Historical Stormwater Pathway South Operable Unit 20846 Normandie Avenue Removal Action

NPL Site Administrative Record File

Index

Released: 11/10/2005

About the Administrative Record

The documents contained in this administrative record file were used by the U.S. Environmental Protection Agency (EPA) in identifying and selecting appropriate removal activities at the Montrose Chemical Corp. Superfund Site Historical Stormwater Pathway South Operable Unit, 20846 Normandie Avenue Removal Action, Los Angeles County, California, as documented in the U.S. EPA CERCLA Removal Action Memorandum dated November 2, 2005. The administrative record file will be supplemented with any public comments received by EPA during the public comment period, and EPA's response to such comments.

This administrative record file also includes by reference the documents in the *Montrose Chemical Corp. Superfund Site, Kenwood Avenue Removal Administrative Record, September 24, 2001* and the *Kenwood Avenue Removal Administrative Record, Supplement 1, February 21, 2002.*

EPA welcomes questions and comments on documents contained in the administrative record file. Please contact:

Susan Keydel Remedial Project Manager U.S. EPA (SFD-7-1) 75 Hawthorne Street San Francisco, CA 94105-3901 (415) 972-3106 or: Alhelí Baños Community Involvement Coordinator U.S. EPA (SFD-3) 75 Hawthorne Street San Francisco, CA 94105-3901 (415) 244-1808 or (800) 231-3075

What is an Administrative Record?

An administrative record is a collection of documents which forms the basis for an agency's decision, in this case the selection of a response action at a Superfund site. This does not mean that only documents which support a response decision are placed in the administrative record. Relevant documents that were relied upon in selecting the response action, as well as relevant documents that were considered but ultimately rejected, are included. The administrative record also acts as a vehicle for public participation in selecting a response action.

Under section 113(K) of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), as amended by the Superfund Amendments and Reauthorization Act (SARA), the U.S. Environmental Protection Agency (EPA) is required to establish an administrative record for every Superfund response action and to make a copy of the administrative record available at or near the site. The administrative record must be reasonably available for public review during normal business hours and should be treated as a non-circulating reference document. Questions regarding the maintenance of the administrative record file should be directed to:

Elaine Chan, Administrative Record Coordinator, U.S. EPA (SFD-7-B), 75 Hawthorne Street, San Francisco, CA 94105-3901, Phone: (415) 972-3128

How to obtain copies of administrative record documents:

Individuals may copy any documents contained in the administrative record file according to the procedures at the local repository or request a copy of the CD by calling the Superfund Records Center at (415) 536-2000.

Montrose Superfund Site Historical Stormwater Pathway South Operable Unit 20846 Normandie Avenue Removal Action Administrative Record Acronyms and Abbreviations

ABBREVIATION	MEANING	
AOC	Administrative Order on Consent	
App(s)	Appendix(es)	
Attch(s)	Attachment(s)	
Ave	Avenue	
b&w	Black and White	
Blvd	Boulevard	
ca	Circa	
CCR	California Code of Regulations	
CERCLA	Comprehensive Environmental Response, Compensation, and	
	Liability Act of 1980	
CFR	Code of Federal Regulations	
DDT	Dichloro-Diphenyl-Trichloroethane	
DTSC	California Department of Toxic Substances Control	
Dept	Department	
Е	East	
ECI	Ecology Control Industries	
Encl(s)	Enclosure(s)	
Env	Envelope	
EPA	Environmental Protection Agency	
Fr	From	
Ft	Feet	
FTP	File Transfer Protocol	
In	Inches	
Inc	Incorporated	
Info	Information	
Ltr	Letter	
Memo	Memorandum	
Mtg	Meeting	
PCB	Polychlorinated Biphenyls	
PDF	Portable Document Format	
Pp	Pages	
Pt	Part	
RCRA	Resource Conservation & Recovery Act	

Re	Regarding
RI	Remedial Investigation
ROC	Record of Communication
Rpt(s)	Report(s)
TL(s)	Transmittal Letter(s)
US	United States
vs	Versus
w/	With
w/o	Without

This administrative record is available for viewing at the Superfund Records Center in San Francisco; Torrance Public Library, Civic Center, 3301 Torrance Boulevard, Torrance, CA 90503; and, Carson Regional Library, 151 East Carson Street, Carson, CA 90745.

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Document ID	Document Date	Title	Author	Addressee
2082892 11		Action Memo: Request for time critical removal action	R09: Keydel, Susan (Environmental	R09: Adams, Elizabeth
		Ifor soil piles & excavations at 20846 Normandie Ave.	Protection Agency - Region 9)	(Environmental Protection Agency -
		w/attchs	Trotection Agency - Region 3)	Region 9)

in CHRONOLOGICAL order

Document ID	Document Date	Title	Author	Addressee
2080291	3/6/1941	Oversize Aerial Photo: Residential fill definition, frame #56, 20 in x 24 in, b&w, scale 1 in = 338 ft	R09: (Environmental Protection Agency - Environmental Monitoring Systems Laboratory)	
2080292	6/17/1947	Oversize Aerial Photo: Residential fill definition, frame #85, 20 in x 24 in, b&w, scale 1 in = 394 ft		
2080293	8/30/1947	Oversize Aerial Photo: Residential fill definition, frame #28, 20 in x 24 in, b&w, scale 1 in = 400 ft		
2080294	12/4/1952	Oversize Aerial Photo: Residential fill definition, frame #157, 20 in x 24 in, b&w, scale 1 in = 371 ft, w/marginalia	R09: (Environmental Protection Agency - Environmental Monitoring Systems Laboratory)	
2080295	5/8/1953	Oversize Aerial Photo: Residential fill definition, frame #6-28, 20 in x 24 in, b&w, scale 1 in = 397 ft	R09: (Environmental Protection Agency - Environmental Monitoring Systems Laboratory)	
2080296	12/18/1954	Oversize Aerial Photo: Residential fill definition, frame #20, 20 in x 24 in, b&w, scale 1 in = 388 ft	R09: (Environmental Protection Agency - Environmental Monitoring Systems Laboratory)	
2080297	4/5/1956	Oversize Aerial Photo: Residential fill definition, frame #35, 20 in x 24 in, b&w, scale 1 in = 385 ft		
2080298	8/13/1956	Oversize Aerial Photo: Residential fill definition, frame #26, 20 in x 24 in, b&w, scale 1 in = 371 ft		
2080299	3/23/1957	Oversize Aerial Photo: Residential fill definition, frame #283, 20 in x 24 in, b&w, scale 1 in = 372 ft		
2080300	1/17/1958	Oversize Aerial Photo: Residential fill definition, frame #63, 20 in x 24 in, b&w, scale 1 in = 408 ft	R09: (Environmental Protection Agency - Environmental Monitoring Systems Laboratory)	
2080301	5/8/1960	Oversize Aerial Photo: Residential fill definition, frame #592, 20 in x 24 in, b&w, scale 1 in = 349 ft	R09: (Environmental Protection Agency - Environmental Monitoring Systems Laboratory)	

in CHRONOLOGICAL order

Document ID	Document Date	Title	Author	Addressee
2080302	8/10/1962	Oversize Aerial Photo: Residential fill definition, frame #17, 20 in x 24 in, b&w, scale 1 in = 337 ft		
2080303	2/28/1963	Oversize Aerial Photo: Residential fill definition, frame #86, 20 in x 24 in, b&w, scale 1 in = 402 ft	R09: (Environmental Protection Agency - Environmental Monitoring Systems Laboratory)	
2080304	9/25/1965	Oversize Aerial Photo: Residential fill definition, frame #360, 20 in x 24 in, b&w, scale 1 in = 378 ft	R09: (Environmental Protection Agency - Environmental Monitoring Systems Laboratory)	
88049764	1/13/1983	Memo: Effects of 1-inch rainfall at Montrose plant property, w/encl	R09: Bratter, B (Montrose Chemical Corp)	R09: Kallok, John (Montrose Chemical Corp)
2080080	10/27/1992	Photos (16): Facilities, dirt piles, roads including ECI property, color, 4 x 6 in	R09: (Roy F Weston, Inc)	
40362	1/12/1993	Preliminary assessment (PA) report, w/sign-off sheet & apps A-C	R09: (Roy F Weston, Inc)	R09: (Environmental Protection Agency - Region 9)
2081095	7/1/2002	Completion rpt for removal action, Kenwood Storm Water Drainage Pathway, v1 of 5 (text, figures, tables & photos)	R09: (Project Resources, Inc)	R09: (US Army Corps of Engineers - Los Angeles District)
2081096	7/1/2002	Completion rpt for removal action, Kenwood Storm Water Drainage Pathway, v2 of 5, pt 1 of 2 (App 1 - 4)	R09: (Project Resources, Inc)	R09: (US Army Corps of Engineers - Los Angeles District)
2080255	1/1/2004	Web Pages (5): Ecology Control Industries, Inc (ECI)	R09: (Ecology Control Industries, Inc)	
2082420	5/18/2005	(Redacted) Email: Summary of conversations with R Manriquez & A Broughton (Haley & Aldrich) re findings of DDT at 20846 Normandie Ave & follow-up approach	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	R09: Dhont, Jeffrey (Environmental Protection Agency - Region 9), R09: Blank, Roberta (Environmental Protection Agency - Region 9), R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)

in CHRONOLOGICAL order

Document ID	Document Date	Title	Author	Addressee
2080642	6/3/2005	Rule 403, fugitive dust (5/7/76, amended 6/3/05)	R09: (South Coast Air Quality Management District)	
2081108	6/9/2005	ROC: Call to R Manriquez & A Broughton, w/ROC 6/10/05 (followup call on EPA involvement & reporting requirements)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	R09: Broughton, Anita (Haley & Aldrich, Inc), R09: Manriquez, Robert (Haley & Aldrich, Inc)
2080253	6/10/2005	Map: Parcel map for Tract #6378 (SW of Torrance Blvd & Normandie Ave), scale 1 in = 100 ft (web page)	R09: (Los Angeles County - Office of the Assessor)	
2080643	6/10/2005	Web Page: 22 CCR 66261.24 - Environmental health standards for management of hazardous waste - characteristic of toxicity	R09: (CA Code of Regulations)	
2080647	6/10/2005	Email: Dial in info for 6/13/05 conference call	R09: Holdridge, Neal (Trammell Crow Co)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)
2081106	6/10/2005	ROC: Call fr N Holdridge re EPA involvement with 20846 Normandie Ave & need for conference call	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	
2080254	6/13/2005	Email: Summary of observed trenches & soil piles on 20846 Normandie Ave property, w/history, attchs (8 color photos), & marginalia	R09: Bryant, Elizabeth (C H 2 M Hill, Inc)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)
2080289	6/13/2005	Email: Locations of soil piles & excavations observed on 20846 Normandie Ave property, w/history, attch & marginalia	R09: Bryant, Elizabeth (C H 2 M Hill, Inc)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)
2080655	6/13/2005	Email: Client communications & plans for written request for info	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))
2081107	6/13/2005	ROC: Conference call with S Keydel, J Lyons, P Goldenring, R Flury, N Holdridge & S Sayed (DTSC), re relation of 20846 Normandie Ave to Montrose Chemical Superfund site, & removal of soil fr property	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	

Document ID	Document Date	Title	Author	Addressee
2081109	6/13/2005	ROC: Call to K Lytz re 20846 Normandie Ave property	R09: Keydel, Susan (Environmental Protection Agency - Region 9), R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)	R09: Lytz, Karl (Latham & Watkins (Attorneys))
2080256	6/14/2005	Ltr: 104(e) request for information, w/encls, w/o mail receipt	R09: Blank, Roberta (Environmental Protection Agency)	R09: Flury, Ronald (Ecology Control Industries, Inc)
2080656	6/14/2005	Email: Forwards email transmitting pdf version of R Flury 104(e) ltr, w/history (email fr S Keydel, w/o attch)	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))
2080662	6/14/2005	Ltr: 104(e) request for information, w/encls & TL to P Goldenring fr J Lyons 6/16/05, w/o mail receipt	R09: Blank, Roberta (Environmental Protection Agency)	R09: Flury, Ronald (Ecology Control Industries, Inc)
2076330	6/21/2005	Ltr: Response to 6/14/05 104(e) Itr requesting additional site investigation info, Ecology Control Industries property - transmits Bates stamped documents, w/env & encls, pt 1 of 3	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)
2076333	6/21/2005	Ltr: Response to 6/14/05 104(e) ltr requesting additional site investigation info, Ecology Control Industries property - transmits Bates stamped documents, w/encls, pt 2 of 3	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)
2076334	6/21/2005	Ltr: Response to 6/14/05 104(e) ltr requesting additional site investigation info, Ecology Control Industries property - transmits Bates stamped documents, w/encls, pt 3 of 3	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)
2080257	6/21/2005	Ltr: Communications re 20846 Normandie Ave property - lab results & other info is being forwarded & excavated materials are been held on site, w/TL	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)

Document ID	Document Date	Title	Author	Addressee
2080258	6/24/2005	Ltr: Questions re 20846 Normandie Ave sampling & analysis data & other info submitted 6/21/05, w/TL	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))
2080657	6/24/2005	Email: Transmits pdf version of ltr to P Goldenring re parcels at 20846 Normandie, w/o attch (20846 Normandie follow up ltr.pdf)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	R09: Lytz, Karl (Latham & Watkins (Attorneys)), R09: Sundberg, Paul (Paul V Sundberg, Project Consultant)
2080259	6/27/2005	Ltr: Status of excavated materials, w/TL	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)
2080665	6/27/2005	Ltr: Arrangements underway for CH2M Hill to visit 20846 Normandie Ave property on 6/29/05, w/TL	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))
2080260	6/30/2005	Ltr: Request for immediate actions to prevent human exposure to DDT-contaminated soils, w/marginalia	R09: Dhont, Jeffrey (Environmental Protection Agency - Region 9)	R09: Flury, Ronald (Ecology Control Industries, Inc), R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))
2080261	6/30/2005	Memo: Site inspection of Ecology Control Industries, 6/29/05, w/photos	R09: Bryant, Elizabeth (C H 2 M Hill, Inc), R09: Dolegowski, John (C H 2 M Hill, Inc)	R09: Dhont, Jeffrey (Environmental Protection Agency - Region 9)
2076328	7/1/2005	Response to 6/14/05 & 6/24/05 104(e) Itrs requesting additional site investigation information, Ecology Control Industries property - v1 of 2, pt 1 of 2 (draft App A-C), w/TL fr R Manriquez & A Broughton 7/28/05	R09: (Haley & Aldrich, Inc)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)
2076329	7/1/2005	Response to 6/14/05 & 6/24/05 104(e) ltrs requesting additional site investigation information, Ecology Control Industries property - v1 of 2, pt 2 of 2 (draft App D-G)	R09: (Haley & Aldrich, Inc)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2076331	7/1/2005	Response to 6/14/05 & 6/24/05 104(e) Itrs requesting additional site investigation information, Ecology Control Industries property - v2 of 2 (analytical rpts fr App C), pt 1 of 2	R09: (Haley & Aldrich, Inc)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)
2076332	7/1/2005	Response to 6/14/05 & 6/24/05 104(e) Itrs requesting additional site investigation information, Ecology Control Industries property - v2 of 2 (analytical rpts fr App C), pt 2 of 2	R09: (Haley & Aldrich, Inc)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)
2080675	7/1/2005	Excerpt: 40 CFR Chapter 1, section 761.61 - PCB remediation waste (pp 642-648)	R09: (US Code of Federal Regulations)	
2080263	7/7/2005	Ltr: Correction of dates to 6/30/05 ltr, w/TLs	R09: Dhont, Jeffrey (Environmental Protection Agency - Region 9)	R09: Flury, Ronald (Ecology Control Industries, Inc), R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))
2080265	7/8/2005	Ltr: Response to request for immediate actions, w/TL	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)
2080266	7/14/2005	Ltr: Testing & disposal of soil on 20846 Normandie Ave property, w/TL & attch (memo responding to EPA 104(e) ltr)	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)
2080267	7/18/2005	Ltr: Answers to questions raised re amount of dirt, testing of walls in excavation, & written plan for soil excavated at 20846 Normandie Ave, w/TL	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)
2080264	7/19/2005	Handwritten Notes: Site visit to 20846 Normandie Ave on 7/19/05, including conference call with R Flury & N Holdridge	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	
2081110	7/20/2005	Handwritten Notes: Questions for 7/20/05 call to N Holdridge of Trammell Crow & R Manriquez of Haley & Aldrich	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	

Document ID	Document Date	Title	Author	Addressee
2081111	7/20/2005	ROC: Conference call with S Keydel, N Holdridge & R Manriquez - review of EPA 104(e) ltr (6/14/05) & follow-up 6/24/05 re EPA requested info	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	R09: Holdridge, Neal (Trammell Crow Co), R09: Manriquez, Robert (Haley & Aldrich, Inc)
2080268	7/21/2005	Ltr: Reasons to accelerate soil excavation, w/TL	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)
2080269	7/21/2005	Email: Response submittal for Ecology Control Industries, Inc 104(e) ltr	R09: Manriquez, Robert (Haley & Aldrich, Inc)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)
2080246	7/22/2005	ROC: Conference call with J Lyons, S Keydel, P Goldenring, & R Flury summarizing issues to be in EPA's 7/25/05 ltr	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	R09: Flury, Ronald (Ecology Control Industries, Inc), R09: Goldenring, Peter (Goldenring & Prosser (Attorneys)), R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)
2080270	7/25/2005	Ltr: Securing of exposed soil & determination of soil disposition for excavated soil at 20846 Normandie Ave, w/TL	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	R09: Flury, Ronald (Ecology Control Industries, Inc)
2080271	7/26/2005	Email: Working on 104(e) response submittal, w/history	R09: Manriquez, Robert (Haley & Aldrich, Inc)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)
2080658	7/26/2005	Email: Contact info for R Flury's counsel (P Goldenring) & suggestion to contact him	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)	R09: Lytz, Karl (Latham & Watkins (Attorneys))
2080272	7/28/2005	Ltr: Next steps in dealing with contamination at 20846 Normandie Ave site, w/TL	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)
2080273	7/29/2005	Memo: Visit to 20846 Normandie Ave site on 7/19/05, w/attchs	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	R09: File (NONE)

Document ID	Document Date	Title	Author	Addressee
2080274	8/1/2005	Email: Transmits public records request form, w/forward & attch	R09: Jeanson, Denise (Los Angeles County - Dept of Public Works)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)
2080247	8/2/2005	Handwritten Notes: Documentation of communications with R Flury & N Holdridge, 8/2/05-8/12/05 re follow-up on EPA's 7/25/05 ltr	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	
2080275	8/2/2005	Public records request for documents re construction & installation of Kenwood Drain, w/TL & marginalia	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	R09: (Los Angeles County - Dept of Public Works)
2080276	8/12/2005	Email: Transmits 7/25/05 EPA ltr to R Flury & requests discussion of approach Ecology Control Industries will take to soil disposal, w/o attch (ECI letter July 25 2005.pdf)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	R09: Holdridge, Neal (Trammell Crow Co)
2080277	8/12/2005	ROC: Call to R Flury re CERCLA certification of ART (American Remedial Technologies) & plans for sampling & disposing of soil	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	R09: Flury, Ronald (Ecology Control Industries, Inc)
2082416	8/15/2005	(Redacted) ROC: Call to R Flury of Ecology Control Industries re soil disposal, certification, notification of public & sampling	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	R09: Flury, Ronald (Ecology Control Industries, Inc)
2081112	8/19/2005	ROC: Call fr N Holdridge re sampling soil piles	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	
2081113	8/23/2005	ROC: Call fr R Flury re soil disposal options & follow-up call on 8/25/05	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	R09: Flury, Ronald (Ecology Control Industries, Inc)
2081114	8/29/2005	ROC: Conference call re disposal of soil piles at Ecology Control Industries with S Keydel, J Lyons, R Flury, N Holdridge, P Goldenring, & Chuck (of Trammel Crow)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	
2080278	8/30/2005	Ltr: Estimate of volume of excavated material & request to discuss disposal, w/TL	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)

Document ID	Document Date	Title	Author	Addressee
2081115	8/30/2005	ROCs (3): Phone logs for calls to N Holdridge, R Manriquez, & R Flury re soil volume at Ecology Control Industries property	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	
2080290	9/7/2005	Ltr: Partial response to public records request - transmits maps & drawings for Project 685 (Kenwood Drain), w/encls (drawings 428-D4.44 - 428-D4.48, 428-D4.51, 428-D4-52, & 428-RW3.1)	R09: Chaparro, Carol (Los Angeles County - Dept of Public Works), R09: Wolfe, Donald (Los Angeles County - Dept of Public Works)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)
2080245	9/8/2005	Fact Sheet: Environmental activities at commercial property on Normandie Ave	R09: (Environmental Protection Agency - Region 9)	
2080659	9/8/2005	Email: Contact info for R Flury's counsel (P Goldenring)	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)	R09: Lytz, Karl (Latham & Watkins (Attorneys))
2080664	9/8/2005	Email: Transmits agenda for Montrose Chemical Torrance status meeting 9/14, w/o attch (Agenda 9-14.doc)	R09: Sundberg, Paul (Montrose Chemical Corp)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)
2080666	9/8/2005	(Privileged) Handwritten Notes: Distribution of ECI (Ecology Control Industries) public info fliers (Privileged document target only)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	
2080279	9/12/2005	Memo: Association of DDT found at 20846 Normandie Ave with former Montrose plant property	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	R09: Blank, Roberta (Environmental Protection Agency - Region 9)
2080280	9/12/2005	Ltr: Request to conduct additional RI work, w/attch & TLs, w/o mail receipt	R09: Blank, Roberta (Environmental Protection Agency - Region 9)	R09: Kelly, Joseph (Montrose Chemical Corp)
2080282	9/12/2005	Ltr: Transmits & discusses EPA general policy on Superfund ability to pay settlements, & sample of CERCLA AOC for removal response actions, w/o encls	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))
2080644	9/12/2005	Ltr: Transmits EPA general policy on Superfund ability to pay settlements & sample of CERCLA AOC for removal response actions - requests meeting, w/encls & TL	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))

Document ID	Document Date	Title	Author	Addressee
2081442	9/13/2005	Table (Draft) - laboratory results for soil samples, ECI (Ecology Control Industries) property, 20846 Normandie Ave	R09: (Earth Tech, Inc)	
2081443	9/13/2005	Map (Draft): 2005 - current parcels adjacent to portion of ECI property, ca 1951, color, 1 in = 300 ft	R09: (Earth Tech, Inc)	
2080646	9/14/2005	Mtg Agenda: Torrance project status (for meeting between EPA & Montrose Chemical representatives)	R09: (Environmental Protection Agency - Region 9)	
2081102	9/15/2005	Email: Request for electronic version of info contained in 7/28/05 Ecology Control Industries submittal, as well as any subsequently available info	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	R09: Holdridge, Neal (Trammell Crow Co), R09: Manriquez, Robert (Haley & Aldrich, Inc)
2080660	9/16/2005	Email: Meeting with Montrose 9/14/05 - Montrose position on responsibility for contamination & for soil removal	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))
2081116	9/16/2005	ROC: Voice mail message to R Flury - request to set up meeting with R Flury & P Goldenring	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	R09: Flury, Ronald (Ecology Control Industries, Inc)
2080283	9/19/2005	Ltr: Request for info on outcome of meeting with Montrose - would like to discuss cost sharing mechanism, w/TL	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)
2080661	9/19/2005	Email: Forwards email transmitting files of EPA request for Montrose to conduct additional sampling in historical stormwater pathway, w/history (email to J Kelley fr S Keydel, w/o attchs)	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))
2081441	9/19/2005	Email: Electronic copies of tables & figures shown at 9/14 mtg have been posted to FTP website	R09: Dean, Brian (Earth Tech, Inc)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)
2080248	9/20/2005	ROC: Call to C Chaparro, Los Angeles County Dept of Public Works re public info request & questions about construction as-builts package & development of residential tract	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	R09: Chaparro, Carol (Los Angeles County - Dept of Public Works)

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Document ID	Document Date	Title	Author	Addressee
2080251	9/20/2005	Email: Questions on stormwater construction diagrams (Kenwood Drain)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	R09: Wu, Frank (Los Angeles County - Dept of Public Works)
2080284	9/20/2005	Email: Conversation with R Flury re travel plans & possibility of temporarily refilling holes, w/forward to S Keydel fr J Lyons 9/21/05	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)
2080654	9/21/2005	Email: Request for copies of easements for stormdrain on property	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))
2081117	9/21/2005	ROC: Call fr R Flury re travel plans, cost sharing option	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	
2081105	9/22/2005	Memo: Summary of 2 phone conversations with R Flury re disposal of soil piles at 20846 Normandie Ave	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	R09: Blank, Roberta (Environmental Protection Agency - Region 9)
2080285	9/23/2005	Ltr: Disposal of soil piles fr 20846 Normandie Ave, w/TL fr S Keydel	R09: Blank, Roberta (Environmental Protection Agency - Region 9)	R09: Flury, Ronald (Ecology Control Industries, Inc)
2080286	9/23/2005	Ltr: Dates available for meeting to discuss disposal & temporary storage options for excavated soil at 20846 Normandie Ave, w/TL	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)
2080287	9/23/2005	Web Page: National average monthly precipitation - normal monthly precipitation in inches for various locations, w/marginalia & sticky note	R09: (Univ of Utah - Dept of Meteorology)	
2080648	9/25/2005	Email: Forwards email documenting recent contact with lawyer P Goldenring, w/history (email fr P Goldenring re proposed meeting)	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)	R09: Lytz, Karl (Latham & Watkins (Attorneys))

Document ID	Document Date	Title	Author	Addressee
2080649	9/25/2005	Email: Forwards email re return of soil to holes as temporary measure, w/history (email fr P Goldenring)	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)	R09: Lytz, Karl (Latham & Watkins (Attorneys))
2080650	9/25/2005	Email: Legal requirements & response to proposal to return soil temporarily to holes through winter	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))
2080651	9/25/2005	Email: Forwards email re legal requirements & response to proposal to return soil temporarily to holes through winter, w/history (email to P Goldenring)	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)	R09: Lytz, Karl (Latham & Watkins (Attorneys))
2080652	9/25/2005	Email: Clarification that return of soil to holes is intended as temporary measure	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)
2080653	9/25/2005	Email: Proposed meeting re 20846 Normandie property & response to 9/23/05 ltr	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))
2080249	9/27/2005	ROC: Call to C Chapparo, Los Angeles County Dept of Public Works re additional info for response to public info request	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	R09: Chaparro, Carol (Los Angeles County - Dept of Public Works)
2080250	9/27/2005	Email: Request for additional info & technical assistance re Los Angeles County Flood Control easement along E side of 20846 Normandie Ave property	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	R09: Chaparro, Carol (Los Angeles County - Dept of Public Works)
2080288	9/29/2005	Email: Answers to questions on stormwater construction diagrams fr email to F Wu	R09: Wiley, Carrie (Los Angeles County - Dept of Public Works)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)
2081103	9/29/2005	Email: Requests to Haley & Aldrich for info re Ecology Control Industries need to be routed via ECI	R09: Miremadi, Mehdi (Haley & Aldrich, Inc)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)

Document ID	Document Date	Title	Author	Addressee
2081118	9/30/2005	ROC: Call to R Flury re arrangements for meeting scheduled for 10/6, w/notes on follow-up call on 10/3/05	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	R09: Flury, Ronald (Ecology Control Industries, Inc)
2080673	10/4/2005	Ltr: Preliminary confirmation of meeting on 10/6 at EPA offices, w/TL	R09: Goldenring, Peter (Goldenring & Prosser (Attorneys))	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)
2080079	10/5/2005	Ltr: Response to request to conduct additional RI work, w/attchs	R09: Lytz, Karl (Latham & Watkins (Attorneys))	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)
2080641	10/6/2005	Mtg Agenda & Handouts: ECI property (20846 Normandie Ave), for meeting with R Flury & P Goldenring, w/marginalia on verso	R09: (Environmental Protection Agency - Region 9)	
2081104	10/6/2005	Mtg Agenda: ECI property (20846 Normandie Ave), for meeting with R Flury & P Goldenring, w/TL to R Flury fr S Keydel 10/5/05 & marginalia	R09: (Environmental Protection Agency - Region 9)	
2080645	10/7/2005	Email: Forwards ECI Torrance property waste summary, w/history (email fr S Keydel)	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)	R09: Lytz, Karl (Latham & Watkins (Attorneys))
2081120	10/10/2005	ROC: Call fr R Flury re costs for blending vs burning of excavated soils going to landfill, & RCRA regulations	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	
2081516	10/12/2005	Email: Forwards email re summary statistics for soil samples fr Ecology Control Industries excavations & site-wide, w/history (email fr A Turner, w/attchs)	R09: Dolegowski, John (C H 2 M Hill, Inc)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)
2081093	10/17/2005	Email: Call fr Rick Brown of Ecology Control Industries	R09: Keydel, Susan (C H 2 M Hill, Inc)	R09: Lyons, John (Environmental Protection Agency - Region 9 Office of Regional Counsel)
2081094	10/17/2005	Technical Memo: Analysis of extent of historical stormwater pathway S of Torrance Blvd, w/attchs	R09: Falzone, Anthony (C H 2 M Hill, Inc)	R09: Keydel, Susan (Environmental Protection Agency - Region 9)

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2080252

Historical Stormwater Pathway South Operable Unit 20846 Normandie Avenue Removal Action Administrative Record Index

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in CHRONOLOGICAL order

Document ID	Document Date	Title	Author	Addressee
2081119	10/19/2005	ROC: Call fr Mike Jeffries re disposal plans for excavated soil under RCRA & CERCLA	R09: Keydel, Susan (Environmental Protection Agency - Region 9)	
2081515	10/27/2005	Email: Estimate of excavated soil volume at Ecology Control Industries, w/attch (ECISoilVolumeNotes.pdf) & marginalia		R09: Keydel, Susan (Environmental Protection Agency - Region 9)
2082892	11/2/2005	Action Memo: Request for time critical removal action for soil piles & excavations at 20846 Normandie Ave, w/attchs	Protection Agency - Region 9)	R09: Adams, Elizabeth (Environmental Protection Agency - Region 9)
2075357	11/4/2005	List of US EPA guidance documents consulted during development & selection of response action at site	R09: (Environmental Protection Agency)	
2141569	4/1/2007	Draft field sampling plan addendum, soil investigation for historical stormwater pathway - S Ecology Control Industries property, w/TL to S Keydel fr B Dean 4/23/07	R09: (Earth Tech, Inc)	R09: (Montrose Chemical Corp)

R09: (Environmental Protection

Agency - Region 9)

Drawing: Conceptual diagram of soil across former

stormwater drainage pathway